

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

MAY 15 1973

Date of filing in State Engineer's Office.....

Returned to applicant for correction..... JUL 6 1973

Corrected application filed..... AUG 31 1973

Map filed..... AUG 27 1973

The applicant Theodore D. Hodapp
of 23790 Frontero Ave., Los Altos, County of _____,
State of California, 94022, hereby make.... application for permission to appropriate the public
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.) none

1. The source of the proposed appropriation is a well (Underground)
Name of stream, lake or other source.
2. The amount of water applied for is 1/20 second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet 1000 gal. reservoir tank acre-feet
3. The water to be used for Commercial & Domestic
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated).....
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks") six hydroponic units measuring 50' x 120' enclosed fiberglass structure (similar to units in Fernley)
 - (d) Power:
 - (1) Horsepower developed none
 - (2) Point of return of water to stream no return
5. The water is to be diverted from its source at the following point: in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ section 13, T. 18N., R. 24E., M.D.B. & M., from which the southeast corner of
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
said section 13 bears S. 25° 09' 36" E., 592.74 feet.
6. Place of use A portion of the E $\frac{1}{2}$ SE $\frac{1}{4}$ section 13, T. 18N., R. 24E.,
Describe by legal subdivision, if on unsurveyed land it should be so stated.
M.D.B. & M., Being parcels 2, 3, 4, 5, 6, 12, 13, & 14, of Skyview
Subdivision No. 1.
7. Use will begin about January 1st. and end about December 31st., of each year.
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Well, (10" dia. reduced to 8" and 6") 450 feet deep, deep well pump, 1,000 gallon tank and
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
pipelines.

9. Estimated cost of works.....\$4,000 (includes drilling)
10. Estimated time required to construct works.....one week
11. Estimated time required to complete the application to beneficial use.....two months
It is estimated that the commercial use plus domestic use
12. Remarks will amount to about 1.5 million gallons per year.

In regards to the use of water for the proposed hydroponic units:
this technique of growing vegetables has been perfected in Israel
due to severe water shortage there. It is a system that uses less
than 10% water as compared to the requirements of field grown veg-
etables. This well to be used also for normal domestic use for one
Applicant Theodore D. Hodapp.....family.

By Walter G. Reid
Walter G. Reid
P.O. Box 474
Virginia City, Nevada
Compared dmc/ga.....lk/bs

APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the
following limitations and conditions: This permit is issued subject to all existing
rights on the source. It is understood that the amount of water
herein granted is only a temporary allowance and that the final
water right obtained under this permit will be dependent upon the
amount of water actually placed to beneficial use. It is also
understood that this right must allow for a reasonable lowering of
the static water level at permittee's well due to other ground-
water development in the area. A measuring device must be
installed and measurements of water use kept. The well shall be
equipped with a 2-inch opening for measuring depth to water. If
the well is flowing, a valve must be installed and maintained to
prevent waste. The State retains the right to regulate the use
of the water granted herein at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
not to exceed.....0.05.....cubic feet per second, but not to exceed
1.5 million gallons annually.

Actual construction work shall begin on or before.....October 22, 1974
Proof of commencement of work shall be filed before.....November 22, 1974
Work must be prosecuted with reasonable diligence and be completed on or before.....October 22, 1975
Proof of completion of work shall be filed before.....November 22, 1975
Application of water to beneficial use shall be made on or before.....October 22, 1977
Proof of the application of water to beneficial use shall be filed on or before.....November 22, 1977
Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD
Completion of work filed.....State Engineer of Nevada, have hereunto set my hand and the seal of
Proof of beneficial use filed.....my office, this 22nd day of April
Cultural map filed.....
Certificate No.....Issued.....A.D. 1974
Recorded.....Bk.....Page.....

CANCELLED - DEC 24 1974
218 (Rev. 1-70) CANT TO COMPLY WITH THE PROVISIONS OF PERMIT
Roland D. Westergard
State Engineer